



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kari et al.

Examiner:

UNKNOWN

Serial No.:

09/623928

Group Art Unit:

2664

Filed:

9/8/00

Docket No.:

796.366USW1

Title:

ROUTING OF DATA TRANSMISSION CONNECTION

5	CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmital Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents Washington, D.C. France 10231 on 1020 May 15, 2001	, }E(CEIVED
	Michael B. Lasky Signature		$\left \frac{2}{2} \; 2 \; 2001\right $

Group Art Unit 2664 Assistant Commissioner for Patents Washington, D.C. 20231

RECEIVED

Certified copy of Finnish Serial Number 980537, filed 9 March 1998; Submission of Priddity 1 2001

Document

Technology Center 2:

Technology Center 2100

Return postcard

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LL

6500 Oity West Parkway, Suite 100

Minneapplis, MN 55344-7701

Date: May 15, 2001

By:

Michael B. Lasky

Reg. No. 29,555

MBL/jsa

RETEIPT#8

0 09/623928

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kari et al.

Examiner:

UNKNOWN

Serial No.:

09/623928

Group Art Unit:

2664

Filed:

9/8/00

Docket No.:

796.366USW1

Title:

ROUTING OF DATA TRANSMISSION CONNECTION

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on _______May 15, 2001

Michael B. Lasky

Name

Signature

Request for Corrected Filing Receipt

RECEIVED

JUL 0 2 2001

OIPE Customer Service Center Assistant Commissioner for Patents Washington D.C. 20231 Technology Center 2100

Dear Sir:

The Filing Receipt for the above referenced patent application is incorrect in the following respects: the filing date is incorrect, the TOT Claims, the IND Claims are incorrect, the second inventor's last name is incorrectly spelled, Continuing Data as Claimed by Applicant is missing and Foreign Applications is missing priority information.

Accordingly, in the Filing Date section, please replace "03/22/2001" with -- 09/08/2000 --. Enclosed please find a copy of the return postcard showing receipt by the United States Patent and Trademark Office date stamp of 8 September 2000 and including a serial number.

Accordingly, in the TOT Claims section, please replace "1" with -- 30 --.

Enclosed please find a copy of the Request for Continuation Of An International Application Under 37 C.F.R. §1.53(b) page 2 which clearly states that the filing fee is calculated from the total number of claims as 30.

Accordingly, in the IND Claims section, please replace "1" with -- 5 --. Enclosed please find a copy of the Request for Continuation Of An International Application Under 37 C.F.R. §1.53(b) page 2, which clearly states that the filing fee is calculated from the independent number of claims as 5.

Accordingly, in the Applicant(s) section, please replace "Akopelto" with -- Ahopelto --.

Accordingly, in the Continuing Data as Claimed by Applicant section, please add --THIS APPLICATION IS A CON OF PCT/FI99/00174 03/05/1999 --.

Accordingly, in the Foreign Applications section, please add -- FINLAND 980537 03/09/1998 --.

A copy of the Filing Receipt with the requested changes in red is enclosed with this communication. Applicant respectfully requests prompt issuance of a Corrected Filing Receipt.

Respectfully submitted,

Altera Law Group, LLC

6500/Cit/y West Parkway, Suite 100

Minheadolls. MN 55344-7701

MBL/jsa

Michael B. Lasky Reg. No. 29,555

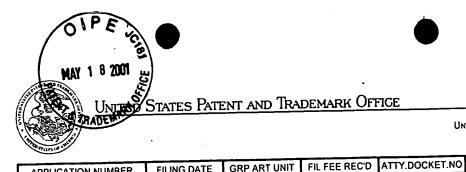
RECEIVED

JUL 0 2 2001

Technology Center 2100

Date: May 15, 2001

By:



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

APPLICATION NUMBER

GRP ART UNIT 2664

1156

796.366USW1

DRAWINGS

IND CLAIMS

09/623.928

03/22/2001

--09/08/2000-RECTIVED

CONFIRMATION NO. 1849

FILING RECEIPT

OC000000005975784

Altera Law Group 10749 Bren Road East Minneapolis, MN 55343-9056 APR 2 4 2001

Date Mailed: 04/17/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Hannu H. Kari, Veikkola, FINLAND; Juha-Pekka Akopelto, Lapua, FINLAND;

-- THS APPLICATION IS A CON OF PCT/FI99/00174 03/05/1999Foreign Applications
-- FINLAND 980537 03/09/1998 -If Required, Foreign Filling License Control

If Required, Foreign Filing License Granted 04/16/2001

Projected Publication Date: 09/26/2002

Non-Publication Request: No

Early Publication Request: No

RECEIVED

JUL 0 2 2001

Technology Center 2100

Title

Rounting of data transmission connection

Preliminary Class

370

Data entry by: HALLMAN, LINDA

Team : 2800

Date: 04/17/2001

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CRF 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination **Customer Service Center** Washington, DC 20231

MBL/mka

Receipt is hereby acknowledged for the following in the U.S. Patent and Trademark Office

Express Mail Number: EL492431932018 Express Mail Number: EL492431932US Date of Deposit: 8 September 2000

This is a request for filing a continuation application under 37 C.F.R. §1.53(b) of prior pending international application PCT/F199/00174

Applicant: Kari, et al.
Title: ROUTING OF DATA TRANSMISSION CONNECTION
Serial Number: To be assigned
Serial Number: 8 September 2000
Filling Date: 8 September 2000
Docket Number: 796,366USW1 Request for Continuation Application of international application
Patent application including 9 pages of specification, 4 pages of claims, 5 drawings
Preliminary Amendment
Information Disclosure Statement, Form 1449, copies of 5 referenced
Unsigned Declaration
Return postcard

525 Rec'd PCT/PTO 08 SEP 2000



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Kari, et al. Applicant:

TO BE ASSIGNED Serial No.

Corresponding to PCT/FI99/00174, filed 5 March 1999

Filed:

8 September 2000

Docket No.:

796.366USW1

Title:

ROUTING OF DATA TRANSMISSION CONNECTION

CERTIFICATE UNDER 37 C.F.R. 1.10:

'Express Mail' mailing number: EL492431932US

The undersigned hereby certifies that this Transmittal Letter and the paper or fee, as described herein, are being Date of Deposit: 8 September 2000 deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10

and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

REQUEST FOR CONTINUATION OF AN INTERNATIONAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a continuation application under 37 C.F.R. §1.53(b) of prior pending international application number PCT/FI99/00174 filed on 5 March 1999 entitled ROUTING OF DATA TRANSMISSION CONNECTION, which designated the United States.

- ⊠ Enclosed is a patent application containing 9 pages of specification, 4 pages of claims and 5 sheet(s) of drawings.
- A preliminary amendment is enclosed. 2.
- ☑ Please amend the specification by inserting the following paragraph after the title: 3.

This application is a continuation of international application serial number PCT/FI99/00174, filed 5 March 1999.

4.	 Small entity status a. A small entity statement is enclosed. b. A small entity statement was filed in the prior non provisional application. c. is no longer claimed.
	c. Is no longer claimer.

The filing fee is calculated below

CLAIMS						
	Number Filed	Number Extra	Rate	Fee		
		10	X \$18.00	\$ 180.00		
Total Claims	30	10	X \$78.00	\$ 156.00		
Indep. Claims	5	_1	11/4/4/4	\$		
Multiply Depende	\$ 690.00					
			Basic Fee TOTAL	\$ 1026.00		

			Number Filed	Number Extra		0.100.00	: 		
	T	otal Claims	30	10	X \$18.00	\$ 180.00			
	Ir	dep. Claims	5	2	X \$78.00	\$ 156.00 \$			
1	N	lultiply Dependent (Claims		Basic Fee	\$ 690.00			
					TOTAL	\$ 1026.00			
	L						,		
		Is deferred.	amount of Deposit Account				,		
	The Commissioner is hereby authorized to credit any overpayment or charge any fees required under 37 C.F.R. §1.16-1.18 to Deposit Account Number 50-1038.								
7.	 The priority of Finnish application number 980537, filed 9 March 1998, is claimed under 35 U.S.C. §119. A certified copy of the priority application is enclosed. 								
8.									
9.	An assignment of the invention to and a check in the amount of \$40.								
10.	 An Information Disclosure Statement, Form PTO 1449 and copies of 5 citations are enclosed. 								
11.	\boxtimes	Correspondence A	Address						
		·	10749	era Law Group) Bren Road Eas lis, Minnesota 55	t 5343				
12.	Address all correspondence to Michael B. Lasky.								
13.	Also enclosed:								
14.	A return postcard is enclosed.								
Re	esp	ectfully submitte	ed,						
			_			16			

ALTERA LAW GROUP, 10749 Bren Road East/// Minneapolis, MN 55343-9056 (952) 912-0527

Dated: 8 September 2000

Michael B. Lasky

Atty. Reg. Number 29,555

MBL/mka